CTR Employer Survey Report

Employer Id: E88230

Employer: US Govt.

Worksite:

Street: 17930 International Blvd

Drive Alone Rate: 33.5%

Jurisdiction: City of SeaTac

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E88230

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 74%

Survey Date: 5/26/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 66.5% Reported Total Employees at Worksite: 267

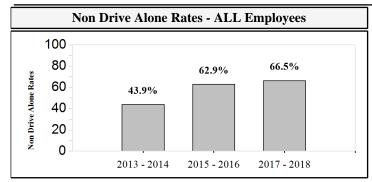
Surveys Distributed: 267

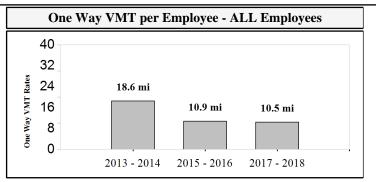
One-Way VMT per employee: 10.5 Surveys Returned: 197

Average One-Way distance home to work: 28.1 Surveys Returned by CTR Affected* Employees: 197

Total Estimated CTR Affected Employees at Worksite: 267

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

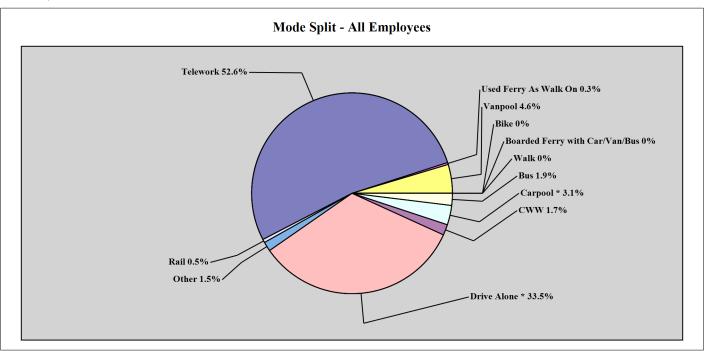
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	43.9%	43.6%	954	1231	40.7	18.6	18.5
2015 - 2016	62.9%	62.9%	447	577	19.1	10.9	10.9
2017 - 2018	66.5%	66.5%	433	586	19.4	10.5	10.5
Target	34.9%				Target:	11.9	
% Point Change Target:	-9.0				% Change Target:	-36.0%	
% Point Change from Baseline:	22.6				% Change from Baseline:	-43.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

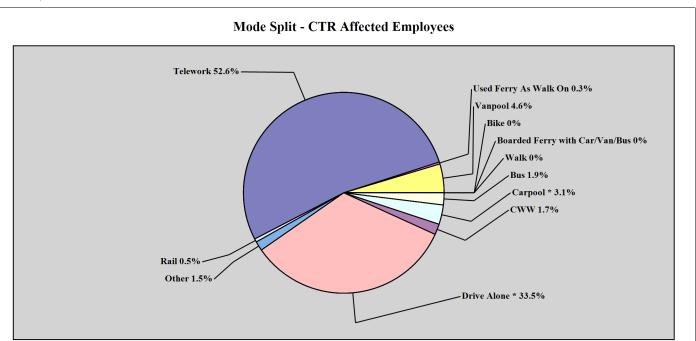


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	311	33.5%	36.9%	136	69.0%	62.8%
Carpool *	29	3.1%	2.5%	17	8.6%	5.8%
Vanpool	43	4.6%	3.6%	15	7.6%	4.3%
Bus	18	1.9%	5.7%	12	6.1%	6.3%
Rail	5	0.5%	0.7%	2	1.0%	1.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.2%	0	0.0%	0.5%
Telework	488	52.6%	44.7%	125	63.5%	53.6%
CWW	16	1.7%	3.5%	15	7.6%	13.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	3	0.3%	0.0%	1	0.5%	0.0%
Other	14	1.5%	2.3%	6	3.0%	2.4%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Once During This	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey	
Drive Alone *	311	33.5%	36.9%	136	69.0%	63.1%	
Carpool *	29	3.1%	2.5%	17	8.6%	5.8%	
Vanpool	43	4.6%	3.6%	15	7.6%	4.4%	
Bus	18	1.9%	5.7%	12	6.1%	6.3%	
Rail	5	0.5%	0.7%	2	1.0%	1.0%	
Bike	0	0.0%	0.0%	0	0.0%	0.0%	
Walk	0	0.0%	0.2%	0	0.0%	0.5%	
Telework	488	52.6%	44.7%	125	63.5%	53.9%	
CWW	16	1.7%	3.5%	15	7.6%	13.6%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	3	0.3%	0.0%	1	0.5%	0.0%	
Other	14	1.5%	2.3%	6	3.0%	2.4%	

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E88230

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	48	24%	197	100%
1 Days	16	8%	149	76%
2 Days	5	3%	133	68%
3 Days	9	5%	128	65%
4 Days	53	27%	119	60%
5 Days	49	25%	66	34%
6 or More Days	17	9%	17	9%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

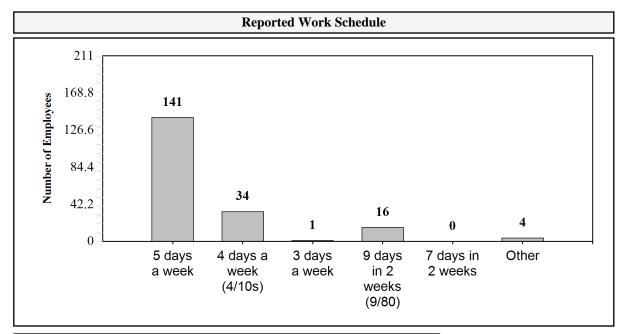
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	27
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	16
5	Vanpool	22
6	Vanpool	5
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

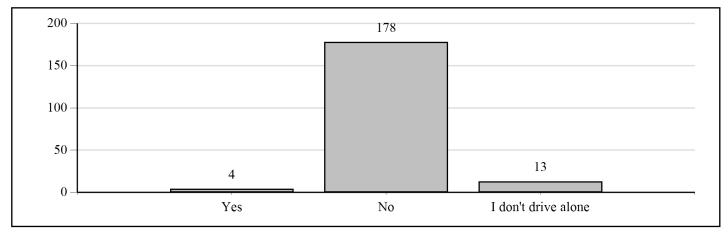


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	141	71.9%
4 days a week (4/10s)	34	17.3%
3 days a week	1	0.5%
9 days in 2 weeks (9/80)	16	8.2%
7 days in 2 weeks	0	0%
Other	4	2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.5%
I don't telework	30	15.2%
Occasionally, on an as-needed basis	9	4.6%
1-2 days/month	1	0.5%
1 day/week	20	10.2%
2 days/week	4	2.0%
3 days/week	132	67.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	100	26.1%
To save money	63	16.4%
Free or subsidized bus, train, vanpool pass or fare benefit	56	14.6%
Personal health or well-being	42	11.0%
To save time using the HOV lane	28	7.3%
Environmental and community benefits	28	7.3%
Other	24	6.3%
Financial incentives for carpooling, bicycling or walking.	17	4.4%
Cost of parking or lack of parking	10	2.6%
Driving myself is not an option	8	2.1%
Preferred/reserved carpool/vanpool parking is provided	4	1.0%
Emergency ride home is provided	2	0.5%
I receive a financial incentive for giving up my parking space	1	0.3%

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Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	143	31.8%
I like the convenience of having my car	124	27.6%
Family care or similar obligations	87	19.4%
Other	34	7.6%
Bicycling or walking isn't safe	29	6.5%
My commute distance is too short	14	3.1%
My job requires me to use my car for work	11	2.4%
I need more information on alternative modes	7	1.6%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98387	10	5.08%	9	1	6	0	1	0	0	0	28	0	0	0	0
98038	7	3.55%	20	2	0	0	0	0	0	0	13	0	0	0	0
98092	7	3.55%	16	1	0	0	0	0	0	0	15	0	0	0	0
98374	7	3.55%	13	1	1	0	0	0	0	0	12	1	0	0	3
98445	7	3.55%	5	0	6	0	4	0	0	0	14	0	0	0	0
98030	6	3.05%	13	0	0	0	0	0	0	0	18	0	0	0	0
98391	6	3.05%	10	0	0	0	0	0	0	0	14	0	0	0	7
98467	6	3.05%	5	0	5	0	3	0	0	0	11	2	0	0	0
98023	5	2.54%	8	0	0	0	0	0	0	0	12	1	0	0	0
98042	5	2.54%	12	0	0	0	1	0	0	0	13	0	0	0	0
98338	5	2.54%	6	5	1	0	0	0	0	0	12	3	0	0	0
98058	4	2.03%	13	0	0	0	0	0	0	0	5	0	0	0	0
98321	4	2.03%	7	0	0	0	0	0	0	0	9	1	0	0	0
98327	4	2.03%	2	0	0	0	0	0	0	0	15	0	0	0	1
98406	4	2.03%	3	0	0	0	1	0	0	0	14	1	0	0	0
98498	4	2.03%	4	0	5	0	2	0	0	0	4	0	0	0	0
98001	3	1.52%	6	5	0	0	0	0	0	0	6	0	0	0	0
98125	3	1.52%	6	0	0	0	0	1	0	0	10	0	0	0	0
98146	3	1.52%	8	0	0	0	0	0	0	0	3	0	0	0	0
98198	3	1.52%	13	0	0	0	0	0	0	0	5	0	0	0	0
98360	3	1.52%	3	0	0	0	0	0	0	0	12	0	0	0	0
98405	3	1.52%	0	0	0	0	0	0	0	0	15	0	0	0	0
98503	3	1.52%	7	0	0	0	0	0	0	0	9	0	0	0	0
98513	3	1.52%	4	1	1	0	0	0	0	0	4	0	0	0	0
98008	2	1.02%	1	0	0	0	0	0	0	0	10	0	0	0	0
98045	2	1.02%	1	0	0	0	0	0	0	0	11	0	0	0	0

Employer ID: E88230	mplove	r ID: I	E88230
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				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	2	1.02%	2	0	0	0	0	0	0	0	8	0	0	0	0
98106	2	1.02%	4	5	0	0	0	0	0	0	0	1	0	0	0
98112	2	1.02%	0	2	0	0	0	0	0	0	11	0	0	0	0
98133	2	1.02%	1	1	0	0	0	0	0	0	8	0	0	0	0
98311	2	1.02%	0	1	0	0	0	0	0	0	0	0	0	3	1
98332	2	1.02%	1	0	0	0	0	0	0	0	8	0	0	0	0
98371	2	1.02%	2	0	0	0	0	0	0	0	10	0	0	0	0
98372	2	1.02%	6	0	0	0	0	0	0	0	0	0	0	0	0
98404	2	1.02%	7	0	0	0	0	0	0	0	0	0	0	0	0
98408	2	1.02%	9	0	0	0	0	0	0	0	1	0	0	0	0
98418	2	1.02%	1	1	3	0	0	0	0	0	3	1	0	0	0
98422	2	1.02%	7	0	0	0	0	0	0	0	0	0	0	0	0
98499	2	1.02%	1	0	2	0	0	0	0	0	0	0	0	0	0
98501	2	1.02%	1	0	0	0	0	0	0	0	8	1	0	0	0
98512	2	1.02%	5	0	0	0	0	0	0	0	4	0	0	0	0
98580	2	1.02%	2	0	11	0	0	0	0	0	0	0	0	0	0
98002	1	0.51%	0	0	0	0	0	0	0	0	5	0	0	0	0
98003	1	0.51%	1	0	0	0	0	0	0	0	3	1	0	0	0
98004	1	0.51%	0	1	0	0	0	0	0	0	4	0	0	0	0
98006	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98012	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98021	1	0.51%	1	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98027	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98028	1	0.51%	4	0	0	0	0	0	0	0	1	0	0	0	0
98029	1	0.51%	3	0	0	0	0	0	0	0	1	1	0	0	0
98031	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98032	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.51%	0	1	0	0	0	0	0	0	4	0	0	0	0

Employer ID: E88230	Emp	lover 1	(D: 1	E88230
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			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98056	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98059	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98065	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	1
98074	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	1
98095	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98101	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98107	1	0.51%	1	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.51%	4	0	0	0	0	0	0	0	1	0	0	0	0
98109	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98115	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0
98118	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	0.51%	1	0	0	0	0	4	0	0	0	0	0	0	0
98144	1	0.51%	4	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.51%	4	0	0	0	0	0	0	0	0	0	0	0	0
98188	1	0.51%	1	0	0	0	0	0	0	0	6	0	0	0	0
98199	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98248	1	0.51%	1	0	0	0	0	0	0	0	3	1	0	0	0
98312	1	0.51%	0	1	0	0	0	0	0	0	4	0	0	0	0
98355	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98370	1	0.51%	1	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.51%	1	0	0	0	0	0	0	0	3	1	0	0	0
98409	1	0.51%	0	0	0	0	5	0	0	0	0	0	0	0	0
98411	1	0.51%	1	0	0	0	0	0	0	0	5	0	0	0	0
98444	1	0.51%	0	0	1	0	0	0	0	0	4	0	0	0	0
98446	1	0.51%	1	0	0	0	0	0	0	0	0	0	0	0	0
98465	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.51%	5	0	0	0	0	0	0	0	0	0	0	0	0
98516	1	0.51%	0	0	0	0	0	0	0	0	6	0	0	0	0
98558	1	0.51%	1	0	0	0	0	0	0	0	4	0	0	0	0

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98579	1	0.51%	0	0	1	0	0	0	0	0	4	0	0	0	0
98902	1	0.51%	0	0	0	0	1	0	0	0	3	0	0	0	0
98926	1	0.51%	2	0	0	0	0	0	0	0	0	0	0	0	0
98942	1	0.51%	0	0	0	0	0	0	0	0	6	0	0	0	0